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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/753,685	FERBER, JOHN B.				
Office Action Summary	Examiner	Art Unit				
	Igor Borissov	3628				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 07 Se	Responsive to communication(s) filed on <u>07 September 2006</u> .					
·_ ·	action is non-final.					
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closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-26,28-33 and 35-37 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-26,28-33 and 35-37</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)	o □ 1-4 t c	(DTO 442)				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite				

Art Unit: 3628

DETAILED ACTION

Response to Amendment

Amendment received on 09/07/2006 is acknowledged and entered. Claims 27 and 34 have previously been canceled. Claims 1-26, 28-33 and 35-37 are currently pending in the application.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 22, 23, 25, 26, 28-30, 32, 33 and 35 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chern et al. (US 6,381,465) in view of Angles et al. (US 5,933,811).

Independent Claims

Claim 22. Chern et al. (Chern) teaches a method for transmitting advertisements to a wireless device, comprising:

identifying a location of the wireless device registered with a wireless advertising service (C. 8, L. 54-57);

providing advertising messages to the wireless advertising service (server) (C. 11, L. 9-20; C. 12, L. 16-19);

re-formatting advertising messages at the wireless advertising service (server) into an appropriate format corresponding to the wireless device (C. 8, L. 37-43; C. 7, L. 27-33); and

sending said advertisement messages from the wireless advertising service (server) to the wireless device (C. 11, L. 21-24),

Art Unit: 3628

wherein said advertisement message is based upon the identified location of the wireless device (C. 13, L. 43-50).

Furthermore, Chern teaches that the user receives said messages on a subscription basis (Fig. 12, item 692), thereby suggesting paying a fee to the wireless advertisement service for the services rendered.

Chern does not specifically teach remunerating users once the user has accepted a predetermined number of the advertising messages. Also, Chern does not specifically teach that a portion of the fee paid for said advertising service goes to the user.

Angles et al. (Angles) teaches a method for delivering customized advertisements within interactive communication environment, including: paying a fee to an Internet provider (wireless advertising service) based on number (predetermined) of advertisements viewed (C. 16, L. 31-33); paying registered users for accepting advertisement messages transmitted to registered users terminals each time the registered users view an advertisement (predetermined number) (C. 16, L. 35-37, 40-41); wherein said transmitted advertisement messages are based upon users profiles (C. 3, L. 19-25, 54-61); and wherein a portion of advertising revenue goes to the user as reduced access fee (C. 4, L. 45-47), and further wherein

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Chern to include *remunerating users for accepting the advertising messages*, as disclosed in Angles, because it would advantageously stimulate users to receive more advertisement messages, thereby potentially increase sales and revenue. And it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Chern and Angles to include that *a portion of advertising revenue goes to the user*, as disclosed in Angles, because it would advantageously allow an Internet provider to reduce consumer access fees, as specifically stated in Angles (C. 4, L. 45-47).

Art Unit: 3628

Claim 29. Chern teaches said method for transmitting advertisements to a wireless device, comprising:

identifying a location of the wireless device registered with a wireless advertising service (C. 8, L. 54-57);

re-formatting advertising messages at the wireless advertising service (server) into a format corresponding to the wireless device (C. 8, L. 37-43; C. 7, L. 27-33); and

sending said advertisement message to the wireless device (C. 11, L. 21-24); wherein said advertisement message is based upon the identified location of the wireless device (C. 13, L. 43-50).

Chern does not specifically teach remunerating users once the user has accepted a predetermined number of the advertising messages.

Angles teaches said method and system for delivering customized advertisements within interactive communication environment, wherein registered users are paid for accepting advertisement messages transmitted to registered users terminals each time the registered users view an advertisement (predetermined number) (C. 16, L. 35-37), and wherein said transmitted advertisement messages are based upon users profiles (C. 3, L. 19-25, 54-61).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Chern to include *remunerating users for accepting the advertising messages*, as disclosed in Angles, because it would advantageously stimulate users to receive more advertisement messages, thereby potentially increase sales and revenue.

Dependent Claims

Claims 23 and 30. Chern teaches said method, wherein said advertising messages are text messages (Fig. 16).

Claims 25 and 32. Angles teaches receiving monetary compensation for accepting the advertising messages (C. 21, L. 20-24). The motivation to combine

Art Unit: 3628

Chern and Angles would be to stimulate users to receive more advertisement messages, thereby potentially increase sales and revenue.

Claims 26 and 33. Chern teaches said method, wherein said advertising message is a coupon (C. 1, L. 13).

Claims 28 and 35. Angles teaches that user's access charges are reduced each time the user views a customized advertisement (C. 21, L. 23-24). The motivation to combine Chern and Angles would be to stimulate users to receive more advertisement messages, thereby potentially increase sales and revenue.

Claims 1, 2, 5, 8-11, 13, 14, 16, 17, 21, 36 and 37 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chern et al. (US 6,381,465) in view of Lee et al. (US 6,829,475) and further in view of Angles et al. (US 5,933,811).

Independent Claims

Claims 1 and 11. Chern teaches a method and system for transmitting advertisements to wireless devices, said system including an Internet provider server and advertisement server; said method comprising:

receiving user information (receiving registration information) stored in the memory of the wireless device, said information related to the user, user's preferences and the wireless device (C. 8, L. 37-41);

identifying a location of the wireless device (C. 8, L. 54-57); receiving advertising messages from advertisers (C. 11, L. 9-20; C. 12, L. 16-19);

re-formatting advertising messages at the wireless advertising service (server) into an appropriate format corresponding to the wireless device (C. 8, L. 37-43; C. 7, L. 27-33); and

sending said advertisement message to the wireless device (C. 11, L. 21-24), wherein said advertisement message is based upon the identified location of the wireless device (C. 13, L. 43-50).

Art Unit: 3628

While Chern does teach receiving user information including information regarding the wireless device (C. 8, L. 37-41), and thereby indicating prior registering step, Chern does not explicitly teach said registering step, said registering step including receiving a wireless device number that is input by a user from a website. Also, Chern does not specifically teach remunerating users once the user has accepted a predetermined number of the advertising messages.

Lee at al. (Lee) teaches a method and system for transmitting advertising messages to wireless devices, wherein prior to receiving said advertising messages, a user has to register his/her wireless device; said registering step including logging into the Internet gateway network (indicates accessing a registration website) and inputting information about user's wireless device, including identification number, model, etc. (C. 14, L. 1-6).

Angles teaches said method and system for delivering customized advertisements within interactive communication environment, including *paying registered users for accepting advertisement messages* transmitted to registered users terminals each time the registered users view an advertisement (*predetermined number*) (C. 16, L. 35-37), wherein said transmitted advertisement messages are based upon users profiles (C. 3, L. 19-25, 54-61).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Chern to include said registering step, wherein said registering step including *receiving a wireless device number that is input by a user from a website*, as disclosed in Lee, because it would advantageously allow users to choose the desired formats and individual stations from which the user prefer to receive said messages while still being logged on to said website, as specifically stated in Lee (C. 14, L. 18-24).

And it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Chern and Lee to include remunerating users once the user has accepted a predetermined number of the advertising messages, as indicated in Angles, because it would advantageously

Art Unit: 3628

stimulate users to receive more advertisement messages, thereby potentially increase sales and revenue.

Claim 17. Chern teaches said method for transmitting advertisements to wireless devices, comprising:

providing a server and database for storing the retrieved "user information", said information related to the user, user's preferences and registered wireless device (C. 8, L. 37-41; 44-45);

receiving advertising messages from advertisers over the network (C. 11, L. 9-20; C. 12, L. 16-19);

re-formatting advertising messages at the wireless advertising service (server) into an appropriate format corresponding to the wireless device (C. 8, L. 37-43; C. 7, L. 27-33);

identifying a location of the wireless device (C. 8, L. 54-57); and sending said advertisement message to the wireless device (C. 11, L. 21-24).

wherein said advertisement message is based upon the identified location of the handset and said "user information" (C. 13, L. 43-50).

While Chern does teach receiving user information including information regarding the wireless device (C. 8, L. 37-41), and thereby indicating prior registering step, Chern does not explicitly teach that said information includes a wireless device number. Also, Chern does not specifically teach remunerating users once the user has accepted a predetermined number of the advertising messages.

Lee teaches said method for transmitting advertising messages to wireless devices, wherein prior to receiving said advertising messages, a user has to register his wireless device; said registering step including *logging into the Internet gateway network (indicates accessing a registration website) and inputting information about wireless device, including identification number, model, etc.* (C. 14, L. 1-6).

Art Unit: 3628

Angles teaches said method for delivering customized advertisements within interactive communication environment, including *remunerating users* once the user has accepted a predetermined number of the advertising messages (C. 16, L. 35-37), wherein said transmitted advertisement messages are based upon users profiles (C. 3, L. 19-25, 54-61).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Chern to include that said information includes a wireless device number, as disclosed in Lee, because it would advantageously allow users to associate the desired formats and individual stations from which the user prefer to receive said messages with user's wireless device, as specifically stated in Lee (C. 14, L. 18-24).

And it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Chern and Lee to include remunerating users once the user has accepted a predetermined number of the advertising messages, as indicated in Angles, because it would advantageously stimulate users to receive more advertisement messages, thereby potentially increase sales and revenue.

Dependent Claims

Claims 2 and 16. Angles teaches receiving payment from the advertisers for sending the advertising messages (C. 21, L. 20-24). The motivation to combine Chern and Lee with Angles would be to stimulate users to receive more advertisement messages, thereby potentially increase sales and revenue.

Claim 5. Angles teaches receiving monetary compensation for accepting the advertising messages (C. 21, L. 20-24). The motivation to combine Chern and Lee with Angles would be to stimulate users to receive more advertisement messages, thereby potentially increase sales and revenue.

Claim 8. Angles teaches said method and system, wherein registering the wireless devices to receive advertising messages includes providing demographic information of a user of the wireless device (C. 3, L. 19-29). The

Art Unit: 3628

motivation to combine Chern and Lee with Angles would be to potentially increase sales and revenue by providing users with advertising closely matching users interests.

Claims 9 and 14. Lee teaches said method and system, wherein advertising messages are stored in advertising (second) database (C. 11, L. 25-28). The motivation to combine Chern with Lee would be in response to user's request to look up additional information regarding requested product (Lee; C. 28-36).

Claims 10 and 21. Angles teaches that user's access charges are reduced each time the user views a customized advertisement (C. 21, L. 23-24). The motivation to combine Chern and Lee with Angles would be to stimulate users to receive more advertisement messages, thereby potentially increase sales and revenue.

Claim 13. Lee teaches registering means (C. 14, L. 1-6). The motivation to combine Chern with Lee would be to stimulate users to receive individually tailored advertisement messages, thereby potentially increase sales and revenue.

Claims 36 and 37. Lee teaches said method and system, wherein said wireless device is a PDA (C. 7, L. 61-62); said PDA is adapted to display navigation services including maps (graphics) (C. 7, L. 15-16; C. 8, L. 9-10). The motivation to combine Chern with Lee would be to provide the user with most accurate navigation services so that the user would always have the updated information when highway changes occur (Lee; C. 8, L. 10-11).

Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Chern in view of Lee further in view of Angles and further in view of Atsmon et al. (US 6,607,136).

Art Unit: 3628

Dependent Claim

Claim 3. Chern, Lee and Angles teach all the limitations of claim 3, including paying the users as a bonus for accepting said advertisement messages (Angles; C. 20, L. 32-35), except specifically teaching that said remunerating includes remunerating *points* for accepting said advertisement messages.

Atsmon et al. (Atsmon) teaches a method for interacting with a broadcast media (TV or PC) to receive coupons and sales special offers, wherein users receive incentive *points* as a reward for watching advertisement (C. 55, L. 31-34).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Chern, Lee and Angles to include awarding the users with incentive points as a reward for watching advertisement, as disclosed in Astmon, because it would advantageously stimulate users to spend more in order to achieve a reward, thereby potentially increase sales and revenue.

Claims 4 and 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chern in view of Lee further in view of Angles and further in view of Maxwell (US 6,470,181).

Dependent Claims

As per claims 4 and 19, Chern, Lee and Angles teach all the limitations of Claims 4 and 19, except specifically teaching that said remunerated step includes providing additional air-time for accepting the advertising messages.

Maxwell teaches a method and system for delivery of advertising messages to cell phones, wherein an advertiser pays a portion of the airtime cost of a call originated by a mobile subscriber after that subscriber has listened to a recorded advertisement (C. 3, L. 10-12).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Chern, Lee and Angles to include

Art Unit: 3628

providing additional air-time for accepting the advertising messages, as disclosed in Maxwell, because it would advantageously allow low income users, such as students, to afford long distance calls.

Claims 6, 15 and 20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chern in view of Lee further in view of Angles and further in view of Bezos et al. (US 6,029,141).

Dependent Claims

As per claims 6, 15 and 20, Chern, Lee and Angles teach all the limitations of claims 6, 15 and 20, except that users receive remuneration for *referring* an unregistered user to receive advertising messages.

Bezos et al. (Bezos) teaches a method and system for an Internet-based customer referral system, wherein registered users receive commissions for referring other users to merchant's site (C. 1, L. 62 – C. 2, L. 18).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Chern, Lee and Angles to include that users receive remuneration for referring an unregistered user to receive advertising messages, as disclosed in Bezos, because it would advantageously allow advertisers to expose their products to larger audience, thereby increase revenue.

Claims 7, 12 and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chern in view of Lee further in view of Angles and further in view of Matsumoto et al. (US 6,484,946).

Dependent Claims

As per Claims 7, 12 and 18, Chern, Lee and Angles teach all the limitations of claims 7, 12 and 18, including that a user account for each registered wireless device is credited for accepting advertising messages

Art Unit: 3628

(Angles; C. 21, L. 19-24), except specifically teaching that said user account is a *user accessible* account.

Matsumoto et al. (Matsumoto) teaches a method for accessing and displaying information related to electronic money transaction, wherein a user is able to accesses his account to review confidential information, including points accumulated and redeemed at participating merchants (C. 12, L. 11-18).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Chern, Lee and Angles to include that said user account is a user accessible account, as disclosed in Matsumoto, because it would advantageously allow the user to avoid termination of his service for non payment.

Claim 24 and 31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chern in view of Angles and further in view of Maxwell.

Dependent Claims

As per Claims 24 and 31, Chern and Angles teach all the limitations of Claims 24 and 31, except specifically teaching that said remunerated step includes providing additional air-time for accepting the advertising messages.

Maxwell teaches said method and system for delivery of advertising messages to cell phones, wherein an advertiser pays a portion of the airtime cost of a call originated by a mobile subscriber after that subscriber has listened to a recorded advertisement (C. 3, L. 10-12).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Chern and Angles to include providing additional air-time for accepting the advertising messages, as disclosed in Maxwell, because it would advantageously allow low income users, such as students, to afford long distance calls.

Art Unit: 3628

Response to Arguments

Applicant's arguments filed 09/07/2006 have been fully considered but they are not persuasive.

In response to applicant argument that Angles does not teach or suggest that a portion of the fee goes to a user of the registered wireless device as remuneration once the user has accepted a predetermined number of advertising messages sent to the registered wireless device (Claim 22), it is noted that Angles explicitly teaches said feature. Specifically, Angles teaches a method for delivering customized advertisements within interactive communication environment, including: paying a fee to an Internet provider (wireless advertising service), said paying further includes allocating a portion of advertising revenue to the user as reduced access fee (C. 4, L. 45-47); and paying registered users for accepting advertisement messages transmitted to registered users terminals each time (predetermined number) the registered users view an advertisement (C. 16, L. 31-41). Claim 22 does not provide any indication of a value of said predetermined number of the accepted messages. Therefore, under the broadest reasonable interpretation Examiner understand Angles's teaching of each time the registered users view an advertisement as predetermined number of advertising messages sent to the registered wireless device.

So as applicant's arguments directed to the remaining claims are essentially the same as for the Claim 22, reasoning applied to Claim 22 are equally applicable to said remaining claims.

Art Unit: 3628

Conclusion

THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1:136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Igor Borissov whose telephone number is 571-272-6801. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Hayes can be reached on 571-272-6708. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ΙB

11/04/2006